

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1252	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L2	349	L1 and (@rlad<="20040202" OR @prad<="20040202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L3	11	((seperate OR unique OR individual) label) near4 (IP OR (Internet protocol address) OR (MAC address) OR (user address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L4	84	("4736363" "5408469").PN. OR ("5996021").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/23 15:19
L5	17	(determine OR lookup OR decode) near3 ((Internet protocol address) OR (MAC address) OR (IP address)) near3 (Label)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/23 15:19
L6	84	("4736363" "5408469").PN. OR ("5996021").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/23 15:19
L7	5728	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L8	57	L2 and L7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L9	111	(370/385.ocxr. OR 370/385.ccls.) and (@rlad<="20040202" OR @prad<="20040202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L10	66703	(nippon telegraph and telephone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L11	2	L10 and (MPLS and optic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19

L12	263	L1 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L13	16	("20010026384" "20020197007" "5530575" "5781537" "6414767" "6519062" "6643463" "6718140" "6741811" "6782210" "6889010").PN. OR ("7298974").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/23 15:19
L14	16	("20010026384" "20020197007" "5530575" "5781537" "6414767" "6519062" "6643463" "6718140" "6741811" "6782210" "6889010").PN. OR ("7298974").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/23 15:19
L15	12	("20010037401" "20020005967" "20020018269" "20030147645" "20030156536" "6671254" "6678474" "6708000").PN. OR ("7313328").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/23 15:19
L16	5	((seperate OR unique OR individual OR single) near2 label) near4 ((IP Address) OR (Internet protocol address) OR (MAC address) OR (user address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L17	1252	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L18	4	(cut through OR cutthrough) same L17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L19	263	L17 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L20	263	L17 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L21	1252	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19

L22	219	L21 and (cut through OR cutthrough OR VPN OR virtual private network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L23	98	L22 and (BGP OR border gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L24	28	L23 and (@riid<="20030202" OR @prad<="20030202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L25	8	("2003/0043745").URPN.	USPAT	ADJ	ON	2011/04/23 15:19
L26	1	("2002/0126357").URPN.	USPAT	ADJ	ON	2011/04/23 15:19
L27	23809	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L28	5728	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L29	846	(edge) same (BGP OR border gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L30	539	L27 and L29	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L31	109	L30 and (@riid<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L32	1252	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L33	5728	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19

L34	214	L32 and L33	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L35	539	L27 and L28 same edge	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L36	109	L35 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L37	4149	GMPLS OR (multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L38	192	L37 and L29	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L39	35	L38 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L40	1252	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L41	32	L40 and L29	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L42	12	L41 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L43	23809	MPLS OR multiprotocol label switching	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L44	7159	(edge OR border) router	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19

L45	737	IP address near4 label	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L46	462	L43 and L45	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L47	167	L46 and L44	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L48	60	L47 and (border gateway protocol or external gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L49	61	L47 and (border gateway protocol or internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L50	5	L47 and (internal border gateway protocol or internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L51	19	L47 and (internal border gateway protocol or IBGP OR internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L52	3	L51 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L53	61	L46 and L49	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L54	19	L53 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L55	84	("4736363" "5408469").PN. OR ("5996021").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/23 15:19

L56	149	(unique OR single OR one) near4 (label) near4 (IP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L57	47	L56 and (@riid<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L58	2015	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching) OR ASTN OR ASON OR (Automatic Switched Transport Network) OR (Automatically Switched Optical Network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L59	23809	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L60	22144	(edge near2 (node OR router)) OR (egress near2 (node OR router))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L61	36	((single OR one) (port OR output OR interface)) near2 L60	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L62	97	L58 and (tunnel OR VPN) same (layer L59 OR layer-3 OR Internet Protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L63	39	L62 and (@riid<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L64	3686391	(edge OR egress)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L65	251580	(output near2 (port OR interface))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2011/04/23 15:19

L66	1567632	(label OR virtual circuit OR virtual path OR VC OR VP OR VCI OR VPI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2011/04/23 15:19
L67	83	L64 same (L65 near3 L66)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2011/04/23 15:19
L68	23	(two OR multiple OR many OR several OR stacked OR plural) near2 (MPLS labels) same (VPN OR virtual private network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L69	23	(two OR multiple OR many OR several OR stacked OR plural) near2 (MPLS labels) same (VPN OR virtual private network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L70	13	GMPLS same label same (VPN OR virtual private network) same (IP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L71	112	(egress) same label same (output port OR output interface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L72	94	label stacking	USPAT	ADJ	ON	2011/04/23 15:19
L73	1252	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L74	349	L73 and (@!rad<="20040202" OR @!prad<="20040202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L75	84	("4736363" "5408469").PN. OR ("5996021").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/23 15:19
L76	5728	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L77	57	L74 and L76	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19

L78	263	L73 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L79	46	L78 and L76	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L80	16	("20010026384" "20020197007" "5530575" "5781537" "6414767" "6519062" "6643463" "6718140" "6741811" "6782210" "6889010").PN. OR ("7298974").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/23 15:19
L81	16	("20010026384" "20020197007" "5530575" "5781537" "6414767" "6519062" "6643463" "6718140" "6741811" "6782210" "6889010").PN. OR ("7298974").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/23 15:19
L82	12	("20010037401" "20020005967" "20020018269" "20030147645" "20030156536" "6671254" "6678474" "6708000").PN. OR ("7313328").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/23 15:19
L83	5	((seperate OR unique OR individual OR single) near2 label) near4 ((IP Address) OR (Internet protocol address) OR (MAC address) OR (user address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L84	1252	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L85	4	(cut through OR cutthrough) same L84	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L86	1252	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L87	219	L86 and (cut through OR cutthrough OR VPN OR virtual private network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19

L88	98	L87 and (BGP OR border gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L89	28	L88 and (@rlad<="20030202" OR @prad<="20030202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L90	28	L88 and (@rlad<="20030202" OR @prad<="20030202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L91	23809	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L92	5728	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L93	1252	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L94	5728	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L95	214	L93 and L94	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L96	46	L95 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L97	539	L91 and L92 same edge	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L98	109	L97 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19

L99	23809	MPLS OR multiprotocol label switching	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L100	7159	(edge OR border) router	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L101	737	IP address near4 label	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L102	462	L99 and L101	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L103	167	L102 and L100	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L104	60	L103 and (border gateway protocol or external gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L105	19	L103 and (internal border gateway protocol or IBGP OR internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L106	61	L103 and (border gateway protocol or internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L107	61	L102 and L106	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L108	2015	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching) OR ASTN OR ASON OR (Automatic Switched Transport Network) OR (Automatically Switched Optical Network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19

L109	23809	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L110	97	L108 and (tunnel OR VPN) same (layer L109 OR layer-3 OR Internet Protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L111	39	L110 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L112	3686391	(edge OR egress)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L113	251580	(output near2 (port OR interface))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2011/04/23 15:19
L114	1567632	(label OR virtual circuit OR virtual path OR VC OR VP OR VCI OR VPI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2011/04/23 15:19
L115	83	L112 same (L113 near3 L114)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2011/04/23 15:19
L116	112	(egress) same label same (output port OR output interface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
L117	94	label stacking	USPAT	ADJ	ON	2011/04/23 15:19
L118	1537	L3 or L4 or L5 or L6 or L8 or L9 or L11 or L12 or L13 OR L14 OR L15 OR L24 OR L16 OR L18 OR L19 OR L20 OR L22 OR L23 OR L24 OR L25 OR L26 OR L31 OR L34 OR L36 OR L38 OR L39 OR L41 OR L42 OR L47 OR L48 OR L49 OR L50 OR L51 OR L52 OR L53 OR L54 OR L55 OR L56 OR L57 OR L61 OR L62 OR L63 OR L67 OR L68 OR L69 OR L70 OR L71 OR L72 OR L75 OR L77 OR L79 OR L80 OR L81 OR L82 OR L83 OR L85 OR L88 OR L89 OR L90 OR L96 OR L98 OR L104 OR	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19

		L105 OR L106 OR L107 OR L110 OR L111 OR L115 OR L116 OR L117				
L119	78	L118 and @pd>="20101202"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/04/23 15:19
S1	563	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 11:36
S3	239	S1 and (@lad<="20040202" OR @prad<="20040202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 11:37
S4	1	((seperate OR unique OR individual) label) near4 ((IP Address) OR (Internet protocol address) OR (MAC address) OR (user address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 11:40
S5	7	((seperate OR unique OR individual) label) near4 (IP OR (Internet protocol address) OR (MAC address) OR (user address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 11:41
S6	66	("4736363" "5408469").PN. OR ("5996021").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/12 12:12
S7	8	(determine OR lookup OR decode) near3 ((Internet protocol address) OR (MAC address) OR (IP address)) near3 (Label)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/12 12:22
S8	66	("4736363" "5408469").PN. OR ("5996021").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/12 12:25
S9	3071	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 13:44
S10	34	S3 and S9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 13:45
S11	1	"10544156"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 13:46

S12	0	S10 and (370/385.ccxr. OR 370/385.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 13:50
S13	0	S1 and (370/385.ccxr. OR 370/385.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 13:50
S14	99	(370/385.ccxr. OR 370/385.ccls.) and (@rlad<="20040202" OR @prad<="20040202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 13:51
S15	2	S14 and optic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 13:51
S16	63490	(nippon telegraph and telephone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 13:52
S17	2	S16 and (MPLS and optic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 13:53
S18	185	S1 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 13:55
S19	31	S18 and S9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 13:55
S20	0	("2006/0126642").URPN.	USPAT	ADJ	ON	2008/03/12 14:01
S21	11	("20010026384" "20020197007" "5530575" "5781537" "6414767" "6519062" "6643463" "6718140" "6741811" "6782210" "6889010").PN. OR ("7298974").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/12 14:02
S22	11	("20010026384" "20020197007" "5530575" "5781537" "6414767" "6519062" "6643463" "6718140" "6741811" "6782210" "6889010").PN. OR ("7298974").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/12 14:02

S23	8	("20010037401" "20020005967" "20020018269" "20030147645" "20030156536" "6671254" "6678474" "6708000").PN. OR ("7313328").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/12 14:05
S24	1	((seperate OR unique OR individual OR single) label) near4 ((IP Address) OR (Internet protocol address) OR (MAC address) OR (user address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 14:12
S25	3	((seperate OR unique OR individual OR single) near2 label) near4 ((IP Address) OR (Internet protocol address) OR (MAC address) OR (user address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 14:13
S26	116	"5920705"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 15:03
S27	2	"5920705".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 15:03
S28	7	"1434395"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 15:10
S29	1029	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching) OR ASTN OR ASON OR (Automatic Switched Transport Network) OR (Automatically Switched Optical Network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 15:37
S30	563	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/13 08:33
S31	3	(cut through OR cutthrough) same S30	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/13 08:33
S32	185	S30 and (@riad<="20030203" OR @rad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/13 08:44

S33	591	GMPLS OR (generalized multiprotocol label switching) OR (Lambda near2 MPLS) OR (Lambda near2 multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/13 10:00
S34	185	S30 and (@riid<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/13 10:00
S35	563	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/14 10:20
S36	106	S35 and (cut through OR cutthrough OR VPN OR virtual private network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/14 10:21
S37	40	S36 and (BGP OR border gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/14 10:22
S39	19	S37 and (@riid<="20030202" OR @prad<="20030202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/14 10:22
S40	0	("2003/0147402").URPN.	USPAT	ADJ	ON	2008/03/14 10:24
S41	0	("2003/0147402").URPN.	USPAT	ADJ	ON	2008/03/14 10:24
S42	3	"20030043785"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 08:36
S43	3	"20030043745"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 08:37
S44	0	("2003/0043745").URPN.	USPAT	ADJ	ON	2008/03/17 11:13
S45	1	("2002/0126357").URPN.	USPAT	ADJ	ON	2008/03/17 13:08
S46	14758	MPLS OR (multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 13:50

S47	14758	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 13:50
S48	3081	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 13:50
S49	908	S47 and S48	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 13:51
S50	314	S49 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 13:51
S51	2	"7280526"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 14:01
S52	382	(edge) same (BGP OR border gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 14:25
S53	233	S47 and S52	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 14:25
S54	62	S53 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 14:25
S55	2	"20020067725"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 14:51
S56	564	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 14:55
S57	3081	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 14:55

S58	95	S56 and S57	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 14:55
S59	31	S58 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 14:55
S60	1	"9891378"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:05
S61	233	S47 and S48 same edge	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:24
S62	62	S61 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:24
S63	2	"20020067725"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:31
S64	3	"20030043745"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 17:01
S65	2144	GMPLS OR (multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 17:02
S66	84	S65 and S52	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 17:02
S67	19	S66 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 17:02
S68	0	("2004/0025054").URPN.	USPAT	ADJ	ON	2008/03/17 17:08

S69	564	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 17:11
S70	18	S69 and S52	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 17:12
S71	8	S70 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 17:12
S73	14776	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 08:32
S74	3085	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 08:32
S75	909	S73 and S74	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 08:32
S76	315	S75 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 08:32
S79	14776	MPLS OR multiprotocol label switching	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:01
S81	3942	(edge OR border) router	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:02
S82	1242	S79 and S81	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:02
S85	414	IP address near4 label	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:03

S86	248	S79 and S85	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:03
S88	94	S86 and S81	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:03
S89	26	S88 and (border gateway protocol or external gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:04
S90	27	S88 and (border gateway protocol or internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:04
S91	1	S88 and (internal border gateway protocol or internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:05
S92	9	S88 and (internal border gateway protocol or IBGP OR internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:05
S93	2	S92 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:05
S94	27	S86 and S90	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:21
S95	13	S94 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/18 16:21
S96	66	("4736363" "5408469").PN. OR ("5996021").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/19 08:27
S97	79	(unique OR single OR one) near4 (label) near4 (1P)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 09:07

S98	36	S97 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 09:07
S99	0	("2004/0243670").URFN.	USPAT	ADJ	ON	2008/03/19 09:17
S100	1035	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching) OR ASTN OR ASON OR (Automatic Switched Transport Network) OR (Automatically Switched Optical Network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 15:17
S101	14776	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 15:17
S102	15387	S100 OR S101	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 15:17
S103	12834	(edge near2 (node OR router)) OR (egress near2 (node OR router))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 15:19
S104	17	((single OR one) (port OR output OR interface)) near2 S103	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 15:20
S105	141	S100 and (tunnel OR VPN) and (layer S101 OR layer-3 OR Internet Protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 15:25
S106	51	S100 and (tunnel OR VPN) same (layer S101 OR layer-3 OR Internet Protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 15:25
S107	26	S106 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 15:25
S108	1564	S102 and (tunnel OR VPN) and (layer S101 OR layer-3 OR Internet Protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 15:32

S109	482	S108 and (@riad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/19 15:33
S110	2	"6343326".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 11:34
S111	57	"125692"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 12:10
S112	3	"9728505"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 12:16
S113	2972736	(edge OR egress)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 13:11
S114	157198	(ATM or MPLS or GMPLS)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 13:11
S115	177613	(output near2 (port OR interface))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 13:13
S116	932014	(label OR virtual circuit OR virtual path OR VC OR VP OR VCI OR VPI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 13:15
S117	57	S113 same (S115 near3 S116)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 13:16
S118	1	"10544156"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/03/24 14:57
S119	9	(two OR multiple OR many OR several OR stacked) near2 (MPLS labels) same (VPN OR virtual private network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 15:15

Si20	9	(two OR multiple OR many OR several OR stacked OR plural) near2 (MPLS labels) same (VPN OR virtual private network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 15:15
Si21	0	(GMPLS labels) near10 (VPN OR virtual private network) near5 (IP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 15:29
Si22	0	GMPLS same label near10 (VPN OR virtual private network) near5 (IP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 15:30
Si23	9	GMPLS same label same (VPN OR virtual private network) same (IP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 15:30
Si24	354	(egress edge)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 16:33
Si25	4	(egress edge) same label same (output port OR output interface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 16:33
Si26	68	(egress) same label same (output port OR output interface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/24 16:55
Si27	5	("2002/0083190").URFN.	USPAT	ADJ	ON	2008/03/24 16:59
Si28	65	label stacking	USPAT	ADJ	ON	2008/03/24 18:06
Si29	909	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
Si30	299	Si29 and (@rld<="20040202" OR @prad<="20040202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
Si31	9	((seperate OR unique OR individual) label) near4 (IP OR (Internet protocol address) OR (MAC address) OR (user address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
Si32	74	("4736363" "5408469").PN. OR ("5996021").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/19 07:07

S133	11	(determine OR lookup OR decode) near3 (((Internet protocol address) OR (MAC address) OR (IP address)) near3 (Label))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/19 07:07
S134	74	("4736363" "5408469").PN. OR ("5996021").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/19 07:07
S135	4308	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
S136	44	S130 and S135	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
S137	103	(370/385.ccxr. OR 370/385.ccls.) and (@rlad<="20040202" OR @prad<="20040202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
S138	2	S137 and optic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
S139	65282	(nippon telegraph and telephone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
S140	2	S139 and (MPLS and optic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
S141	231	S129 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
S142	40	S141 and S135	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
S143	14	("20010026384" "20020197007" "5530575" "5781537" "6414767" "6519062" "6643463" "6718140" "6741811" "6782210" "6889010").PN. OR ("7298974").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/19 07:07

S144	14	("20010026384" "20020197007" "5530575" "5781537" "6414767" "6519062" "6643463" "6718140" "6741811" "6782210" "6889010").PN. OR ("7298974").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/19 07:07
S145	9	("20010037401" "20020005967" "20020018269" "20030147645" "20030156536" "6671254" "6678474" "6708000").PN. OR ("7313328").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/19 07:07
S146	5	((seperate OR unique OR individual OR single) near2 label) near4 ((IP Address) OR (Internet protocol address) OR (MAC address) OR (user address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
S147	909	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
S148	4	(cut through OR cutthrough) same S147	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:07
S149	231	S147 and (@rld<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S150	909	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S151	164	S150 and (cut through OR cutthrough OR VPN OR virtual private network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S152	72	S151 and (BGP OR border gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S153	24	S152 and (@rld<="20030202" OR @prad<="20030202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08

S154	24	S152 and (@rld<="20030202" OR @prad<="20030202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S155	19224	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S156	4308	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S157	1379	S155 and S156	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S158	395	S157 and (@rld<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S159	591	(edge) same (BGP OR border gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S160	376	S155 and S159	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S161	909	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S162	4308	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S163	157	S161 and S162	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S164	40	S163 and (@rld<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08

S165	376	S155 and S156 same edge	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S166	95	S165 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:08
S167	19224	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S168	4308	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S169	1379	S167 and S168	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S170	395	S169 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S171	19224	MPLS OR multiprotocol label switching	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S172	5525	(edge OR border) router	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S173	572	IP address near4 label	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S174	348	S171 and S173	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S175	131	S174 and S172	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09

S176	45	S175 and (border gateway protocol or external gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S177	18	S175 and (internal border gateway protocol or IBGP OR internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S178	3	S177 and (@rld<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S179	46	S175 and (border gateway protocol or internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S180	46	S174 and S179	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S181	17	S180 and (@rld<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S182	116	(unique OR single OR one) near4 (label) near4 (IP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S183	44	S182 and (@rld<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S184	1526	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching) OR ASTN OR ASON OR (Automatic Switched Transport Network) OR (Automatically Switched Optical Network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S185	19224	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09

S186	79	S184 and (tunnel OR VPN) same (layer S185 OR layer-3 OR Internet Protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S187	34	S186 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S188	20084	S184 OR S185	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S189	2295	S188 and (tunnel OR VPN) and (layer S185 OR layer-3 OR Internet Protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S190	598	S189 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S191	3322736	(edge OR egress)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:09
S192	215042	(output near2 (port OR interface))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/19 07:09
S193	1280102	(label OR virtual circuit OR virtual path OR VC OR VP OR VCI OR VPI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/19 07:09
S194	70	S191 same (S192 near3 S193)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/19 07:09
S195	89	(egress) same label same (output port OR output interface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:10
S196	81	label stacking	USPAT	ADJ	ON	2009/11/19 07:10

S197	1062	S131 OR S132 OR S141 OR S133 OF S134 OR S136 OR S143 OR S130 OR S138 OR S140 OR S137 OR S142 OR S144 OR S145 OR S146 OR S151 OR S148 OR S152 OR S153 OR S149 OR S154 OR S157 OR S160 OR S163 OR S164 OR S165 OR S166 OR S169 OR S174 OR S175 OR S176 OR S177 OR S179 OR S180 OR S178 OR S181 OR S182 OR S186 OR S183 OR S187 OR S194 OR S196 OR S196 OR S190	USPAT	ADJ	ON	2009/11/19 07:13
S198	372	S197 AND @PD>="20080308"	USPAT	ADJ	ON	2009/11/19 07:16
S199	100	370/385.ccls. and (@rlad<="20030203") OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/19 07:17
S200	1	US-20040202171-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/19 07:25
S201	1024	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S202	318	S201 and (@rlad<="20040202" OR @prad<="20040202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S203	9	((seperate OR unique OR individual) label) near4 ((IP OR (Internet protocol address) OR (MAC address) OR (user address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S204	79	("4736363" "5408469").PN. OR ("5996021").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 11:35
S205	14	(determine OR lookup OR decode) near3 ((Internet protocol address) OR (MAC address) OR (IP address)) near3 (Label)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 11:35
S206	79	("4736363" "5408469").PN. OR ("5996021").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 11:35
S207	4790	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S208	49	S202 and S207	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35

S209	107	(370/385.ccxr. OR 370/385.ccls.) and (@riid<="20040202" OR @prad<="20040202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S210	65773	(nippon telegraph and telephone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S211	2	S210 and (MPLS and optic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S212	241	S201 and (@riid<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S213	14	("20010026384" "20020197007" "5530575" "5781537" "6414767" "6519062" "6643463" "6718140" "6741811" "6782210" "6889010").PN. OR ("7298974").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 11:35
S214	14	("20010026384" "20020197007" "5530575" "5781537" "6414767" "6519062" "6643463" "6718140" "6741811" "6782210" "6889010").PN. OR ("7298974").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 11:35
S215	11	("20010037401" "20020005967" "20020018269" "20030147645" "20030156536" "6671254" "6678474" "6708000").PN. OR ("7313328").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 11:35
S216	5	((seperate OR unique OR individual OR single) near2 label) near4 ((IP Address) OR (Internet protocol address) OR (MAC address) OR (user address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S217	1024	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S218	4	(cut through OR cutthrough) same S217	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35

S219	241	S217 and (@rld<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S220	241	S217 and (@rld<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S221	1024	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S222	181	S221 and (out through OR outthrough OR VPN OR virtual private network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S223	83	S222 and (BGP OR border gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S224	27	S223 and (@rld<="20030202" OR @prad<="20030202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S225	4	("2003/0043745").URPN.	USPAT	ADJ	ON	2010/05/20 11:35
S226	1	("2002/0126357").URPN.	USPAT	ADJ	ON	2010/05/20 11:35
S227	20809	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S228	4790	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S229	677	(edge) same (BGP OR border gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S230	432	S227 and S229	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35

S231	101	S230 and (@rld<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S232	1024	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S233	4790	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S234	177	S232 and S233	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S235	432	S227 and S228 same edge	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S236	101	S235 and (@rld<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S237	3510	GMPLS OR (multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S238	159	S237 and S229	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S239	34	S238 and (@rld<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S240	1024	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S241	31	S240 and S229	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35

S242	12	S241 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S243	20809	MPLS OR multiprotocol label switching	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S244	6087	(edge OR border) router	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S245	634	IP address near4 label	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S246	387	S243 and S245	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S247	148	S246 and S244	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S248	53	S247 and (border gateway protocol or external gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S249	54	S247 and (border gateway protocol or internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S250	5	S247 and (internal border gateway protocol or internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S251	19	S247 and (internal border gateway protocol or IBGP OR internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S252	3	S251 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35

S253	54	S246 and S249	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S254	18	S253 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S255	79	("4736363" "5408469").PN. OR ("5996021").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 11:35
S256	125	(unique OR single OR one) near4 (label) near4 (IP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S257	45	S256 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S258	1691	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching) OR ASTN OR ASON OR (Automatic Switched Transport Network) OR (Automatically Switched Optical Network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S259	20809	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S260	18978	(edge near2 (node OR router)) OR (egress near2 (node OR router))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S261	30	((single OR one) (port OR output OR interface)) near2 S260	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S262	84	S258 and (tunnel OR VPN) same (layer S259 OR layer-3 OR Internet Protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S263	37	S262 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35

S264	3443741	(edge OR egress)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S265	227625	(output near2 (port OR interface))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/05/20 11:35
S266	1381058	(label OR virtual circuit OR virtual path OR VC OR VP OR VCI OR VPI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/05/20 11:35
S267	75	S264 same (S265 near3 S266)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/05/20 11:35
S268	19	(two OR multiple OR many OR several OR stacked) near2 (MPLS labels) same (VPN OR virtual private network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S269	19	(two OR multiple OR many OR several OR stacked OR plural) near2 (MPLS labels) same (VPN OR virtual private network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S270	13	GMPLS same label same (VPN OR virtual private network) same (IP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S271	93	(egress) same label same (output port OR output interface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S272	84	label stacking	USPAT	ADJ	ON	2010/05/20 11:35
S273	1024	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S274	318	S273 and (@rld<="20040202" OR @prad<="20040202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S275	79	("4736363" "5408469").FN. OR ("5996021").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 11:35

S276	4790	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S277	49	S274 and S276	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S278	241	S273 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S279	43	S278 and S276	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S280	14	("20010026384" "20020197007" "5530575" "5781537" "6414767" "6519062" "6643463" "6718140" "6741811" "6782210" "6889010").PN. OR ("7298974").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 11:35
S281	14	("20010026384" "20020197007" "5530575" "5781537" "6414767" "6519062" "6643463" "6718140" "6741811" "6782210" "6889010").PN. OR ("7298974").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 11:35
S282	11	("20010037401" "20020005967" "20020018269" "20030147645" "20030156536" "6671254" "6678474" "6708000").PN. OR ("7313328").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 11:35
S283	5	((seperate OR unique OR individual OR single) near2 label) near4 ((IP Address) OR (Internet protocol address) OR (MAC address) OR (user address))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S284	1024	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S285	4	(cut through OR cutthrough) same S284	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35

S286	1024	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S287	181	S286 and (cut through OR cutthrough OR VPN OR virtual private network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S288	83	S287 and (BGP OR border gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S289	27	S288 and (@riid<="20030202" OR @prad<="20030202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S290	27	S288 and (@riid<="20030202" OR @prad<="20030202")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S291	20809	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S292	4790	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S293	1024	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S294	4790	(BGP or (Border gateway protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S295	177	S293 and S294	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S296	43	S295 and (@riid<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35

S297	432	S291 and S292 same edge	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S298	101	S297 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S299	20809	MPLS OR multiprotocol label switching	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S300	6087	(edge OR border) router	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S301	634	IP address near4 label	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S302	387	S299 and S301	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S303	148	S302 and S300	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S304	53	S303 and (border gateway protocol or external gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S305	19	S303 and (internal border gateway protocol or IBGP OR internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S306	54	S303 and (border gateway protocol or internal gateway protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S307	54	S302 and S306	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35

S308	1691	GMPLS OR (generalized multiprotocol label switching) OR (Lambda MPLS) OR (Lambda multiprotocol label switching) OR ASTN OR ASON OR (Automatic Switched Transport Network) OR (Automatically Switched Optical Network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S309	20809	MPLS OR (multiprotocol label switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S310	84	S308 and (tunnel OR VPN) same (layer S309 OR layer-3 OR Internet Protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S311	37	S310 and (@rlad<="20030203" OR @prad<="20030203")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S312	3443741	(edge OR egress)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S313	227625	(output near2 (port OR interface))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/05/20 11:35
S314	1381058	(label OR virtual circuit OR virtual path OR VC OR VP OR VCI OR VPI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/05/20 11:35
S315	75	S312 same (S313 near3 S314)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/05/20 11:35
S316	93	(egress) same label same (output port OR output interface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S317	84	label stacking	USPAT	ADJ	ON	2010/05/20 11:35

S318	1334	S203 or S204 or S205 or S206 or S208 or S209 or S211 or S212 or S213 OR S214 OR S215 OR S216 OR S218 OR S219 OR S220 OR S222 OR S223 OR S224 OR S225 OR S226 OR S231 OR S234 OR S236 OR S238 OR S239 OR S241 OR S242 OR S247 OR S248 OR S249 OR S250 OR S251 OR S252 OR S253 OR S254 OR S255 OR S256 OR S257 OR S261 OR S262 OR S263 OR S267 OR S268 OR S269 OR S270 OR S271 OR S272 OR S275 OR S277 OR S279 OR S280 OR S281 OR S282 OR S283 OR S285 OR S288 OR S289 OR S290 OR S296 OR S298 OR S304 OR S305 OR S306 OR S307 OR S310 OR S311 OR S315 OR S316 OR S317	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:35
S319	107	S318 and @pd>="20091119"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 11:38

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